L Number	Hits	Search Text	DB	Time stamp
1	2	"19616828"	USPAT; US-PGPUB;	2003/02/23
		(H5 640 420 H) DV	EPO; JPO; DERWENT; IBM_TDB	
8	2	("5640432").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/23
15	1	("0029511").PN.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/23
24	103	"29511"		2003/02/23 18:35
2.1		W0000F11W	EPO; JPO; DERWENT; IBM_TDB	
31	42	"0029511"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/23
38	0	"US0029511"	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/23 18:36
45	2	pct and "29511"	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/23
-	20377	signal same interference same noise	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/23 18:08
-	2	6081566.pn.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/13 10:33
-	1387	(signal same interference same noise) and thresholds	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/13 10:33
-	5423	signal same interference same noise same ratio	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/13 10:34
_	399	signal same interference same noise same ratio same threshold	DERWENT; IBM_TDB USPAT;	2003/02/13
-	208	(signal same interference same noise same ratio same threshold) and demodulat\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/02/13:13:43
			DERWENT; IBM TDB	

-	25	((signal same interference same noise	USPAT;	2003/02/13
		same ratio same threshold) and	US-PGPUB;	10:50
		demodulat\$4) and (interference near noise	EPO; JPO;	1
		near ratio)	DERWENT;	÷
			IBM TDB	i
-	2	5970060.pn.	USPAT;	2003/02/13
		*	US-PGPUB;	10:56
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	2	5506861.pn.	USPAT;	2003/02/13
l -	2	3300001.pii.		
			US-PGPUB;	10:56
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	2	5640432.pn.	USPAT;	2003/02/13
			US-PGPUB;	10:57
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	"09143821"	USPAT;	2003/02/13
			US-PGPUB;	10:57
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	6304618.pn.	USPAT;	2003/02/13
_	۷	, 0001010.bit.	i i	
			US-PGPUB;	10:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	"0029511" and pct	USPAT;	2003/02/13
			US-PGPUB;	10:59
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1
1_	42	"0029511"	USPAT;	2003/02/13
	12	0023011	US-PGPUB;	11:00
			EPO; JPO;	11.00
			DERWENT;	
	77.7		IBM_TDB	20.12.72.73
-	73	joint near demodulat\$4	USPAT;	2003/02/13
			US-PGPUB;	11:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	1
-	73	joint near demodulat\$5	USPAT;	2003/02/13
1			US-PGPUB;	11:00
			EPO; JPO;	1
	1	. •	DERWENT;	1
	į	i i	IBM TDB	-
-	93	joint\$3 near demodulat\$5	USPAT;	2003/02/13
]	,	3	US-PGPUB;	11:00
			EPO; JPO;	1 1 . 0 0
			DERWENT;	1
	ŀ			
		(4-4-102 4 13 105)	IBM_TDB	2002/02/22
[-	17	(joint\$3 near demodulat\$5) and (signal	USPAT;	2003/02/13
	İ	with noise with interference with ratio)	US-PGPUB;	13:21
	l		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	jmlse	USPAT;	2003/02/13
		-	US-PGPUB;	13:27
			EPO; JPO;	1
			DERWENT;	1
			IBM TDB	
_	0	6108328.URPN.	USPAT	2003/02/13
	١	OLOGOZO. OMEN.	OSENI	13:23
_	6	("4222115"   "5048015"   "5182749"	ווכרואייי	•
1	<b>р</b> I	( 4222113   3040013   3102/49	USPAT	[2003/02/13 ]
	·	"5430760"   "5740536"   "5787352").PN.		13:23

Search History 2/23/03 6:51:51 PM Page 2

-	559	mlse	USPAT; US-PGPUB; EPO; JPO;	2003/02/13
			DERWENT; IBM TDB	!
-	59	mlse and (time near4 multipath)	USPAT; US-PGPUB;	2003/02/13
			EPO; JPO; DERWENT;	
_	5	mlse same (time near4 multipath)	IBM_TDB USPAT;	2003/02/13
			US-PGPUB; EPO; JPO; DERWENT;	13:27
_	9	5796788.URPN.	IBM_TDB USPAT	2003/02/13
-	15	((signal with interference with noise with ratio) same threshold) and	USPAT; US-PGPUB;	13:29 2003/02/13 18:22
		(demodulat\$4 same (select or switch or choose))	EPO; JPO; DERWENT;	
-	43688	, ,	IBM_TDB USPAT; US-PGPUB;	2003/02/13
		with ratio) and demodulat\$4 ((select or switch or choose) with threshold)	EPO; JPO; DERWENT;	13:58
_	87	(signal with interference with noise	IBM_TDB USPAT;	2003/02/13
		with ratio) and demodulat\$4 and ((select or switch or choose) with threshold)	US-PGPUB; EPO; JPO; DERWENT;	14:16
_	47	(plurality near demodulat\$) with (select	IBM_TDB USPAT;	2003/02/13
		or switch or choose)	US-PGPUB; EPO; JPO;	15:28
			DERWENT; IBM_TDB	
-	10	"501547"	USPAT; US-PGPUB; EPO; JPO;	2003/02/13
	73	daint many damadulatic	DERWENT; IBM_TDB USPAT;	2002/02/12
	/3	joint near demodulat\$5		2003/02/13
		000000000000000000000000000000000000000	DERWENT; IBM_TDB	0000 (00 (10
-	0	20020196871.URPN. 20020196871.URPN.	USPAT	2003/02/13 16:18 2003/02/13
_	94	joint\$ near demodulat\$5	USPAT;	2003/02/13 16:19 2003/02/13
		Joiney hear demodaracys	US-PGPUB; EPO; JPO;	17:58
	60	(joint\$ near demodulat\$5) and (select or	DERWENT; IBM_TDB USPAT;	2003/02/13
_	80	switch or choose)	US-PGPUB; EPO; JPO;	18:01
	4	(deint) man demodulat(5) and (colors and	DERWENT; IBM_TDB	2002/02/12
-	1	(joint\$ near demodulat\$5) and (select or switch or choose).drwd.	USPAT; US-PGPUB; EPO; JPO;	2003/02/13
	200		DERWENT; IBM_TDB	2002 (02 (12
-	102	<pre>((signal with interference with noise with ratio) same threshold) and demodulat\$4</pre>	USPAT; US-PGPUB; EPO; JPO;	2003/02/13
			DERWENT; IBM_TDB	

			_	
-	356	sinr	USPAT; US-PGPUB;	2003/02/13 18:35
			EPO; JPO; DERWENT;	
			IBM TDB	
-	112	sinr and threshold	USPĀT;	2003/02/13
			US-PGPUB;	18:38
			EPO; JPO;	
			DERWENT;	
	59	(sinr and threshold) and (demodulator or	IBM_TDB USPAT;	2002/02/12
	39	demodulation)	US-PGPUB;	2003/02/13 18:35
	İ	domodatactory	EPO; JPO;	10.33
			DERWENT;	
			IBM TDB	
-	23	sinr same compar\$5 same threshold	USPAT;	2003/02/15
			US-PGPUB;	20:12
		·	EPO; JPO;	1
			DERWENT;	
_	225	interference near noise near ratio	IBM_TDB USPAT;	2003/02/15
	223	intelletence hear noise hear facto	US-PGPUB;	2003/02/15
			EPO; JPO;	-0.11
			DERWENT;	
			IBM_TDB	
-	2936	NIR	USPAT;	2003/02/15
			US-PGPUB;	20:13
			EPO; JPO;	
			DERWENT;	;
_	0	NIR and (interference near noise near	USPAT;	2003/02/15
	}	ratio)	US-PGPUB;	20:13
			EPO; JPO;	
			DERWENT;	
-		NTD dd-1-tA	IBM_TDB	0000 (00 (15
-	6	NIR same demodulat\$	USPAT;	2003/02/15
			US-PGPUB; EPO; JPO;	20:14
			DERWENT;	:
			IBM TDB	i
-	6	(interference near noise near ratio) same	USPAT;	2003/02/15
		demodulat\$	US-PGPUB;	20:29
			EPO; JPO;	
1			DERWENT; IBM TDB	i
_	3995	residual near signal	USPAT;	2003/02/15
			US-PGPUB;	20:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000 (00 (55
-	4617	demodulat\$4 with mode	USPAT;	2003/02/21
			US-PGPUB; EPO; JPO;	15:42
			DERWENT;	1
			IBM TDB	
-	178	demodulat\$4 with different with mode	USPĀT;	2003/02/21
1			US-PGPUB;	15:42
	[		EPO; JPO;	
			DERWENT;	
_	232	demodulat\$4 with select with mode	IBM_TDB USPAT;	2003/02/21
	232	domodulacy a with scient with mode	US-PGPUB;	15:53
	[		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
] -	0	(demodulat\$4 with select with mode) and	USPAT;	2003/02/21
		(joint near demodulat\$)	US-PGPUB;	15:43
			EPO; JPO; DERWENT;	
			IBM TDB	
	L			

			_	
-	1	(demodulat\$4 with different with mode) and (joint near demodulat\$)	USPAT; US-PGPUB; EPO; JPO;	2003/02/21 15:50
			DERWENT;	
_	1	<pre>(demodulat\$4 with different with mode) and (joint\$ near demodulat\$)</pre>	IBM_TDB USPAT; US-PGPUB;	2003/02/21 15:51
			EPO; JPO; DERWENT; IBM TDB	
-	0	<pre>(demodulat\$4 with select with mode) and (joint\$ near demodulat\$)</pre>	USPĀT; US-PGPUB;	2003/02/21 15:53
			EPO; JPO; DERWENT; IBM TDB	
-	2	<pre>(demodulat\$4 with different with mode) and (joint\$ with demodulat\$)</pre>	USPAT; US-PGPUB;	2003/02/21 15:51
			EPO; JPO; DERWENT; IBM TDB	
-	3734	demodulat\$4 with select	USPAT;	2003/02/21
			US-PGPUB; EPO; JPO; DERWENT;	15:53
			IBM TDB	
-	12	(demodulat\$4 with select ) and (joint\$	USPAT;	2003/02/21
		near demodulat\$)	US-PGPUB;	16:32
			EPO; JPO;	
			DERWENT; IBM TDB	
_	0	interfering near signal near	USPAT;	2003/02/21
		synchronization near word	US-PGPUB;	16:37
			EPO; JPO;	
			DERWENT;	
-	0	interfering near synchronization near	IBM_TDB   USPAT;	2003/02/21
		sequence	US-PGPUB;	16:37
			EPO; JPO;	İ
			DERWENT;	
_	0	"interference to noise ratio"	IBM_TDB USPAT;	2003/02/21
			US-PGPUB;	16:38
			EPO; JPO;	
			DERWENT;	
_	0	"interference to noise"	IBM_TDB USPAT;	2003/02/21
			US-PGPUB;	16:38
			EPO; JPO;	
			DERWENT;	
_	375315	interference	IBM_TDB USPAT;	2003/02/21
	373313	THEST SHEE	USPAT; US-PGPUB;	16:40
			EPO; JPO;	
			DERWENT;	1
_	275215	"interference"	IBM_TDB	2002/02/22
1-	375315	Interretence	USPAT; US-PGPUB;	2003/02/21
			EPO; JPO;	15.50
			DERWENT;	1
			IBM_TDB	0000405455
-	76	interference with synchronization with	USPAT;	2003/02/21
		sequence	US-PGPUB; EPO; JPO;	16:56
			DERWENT; IBM TDB	
-	28	(interference with synchronization with	USPAT;	2003/02/21
		sequence) and (demodulating or demodulation)	US-PGPUB; EPO; JPO;	16:57
	İ		DERWENT;	
L			IBM_TDB	

-	98	interfer\$ with synchronization with	USPAT;	2003/02/21
	}	sequence	US-PGPUB;	16:57
			EPO; JPO; DERWENT;	
			IBM TDB	
-	33		USPAT;	2003/02/21
		sequence) and (demodulating or demodulation)	US-PGPUB;	17:04
		demodulation)	EPO; JPO; DERWENT;	
			IBM TDB	
-	49	, (	USPAT;	2003/02/22
		with interfer\$5	US-PGPUB;	17:06
			EPO; JPO;	
+			DERWENT; IBM TDB	
-	5	"9611533"	USPAT;	2003/02/21
			US-PGPUB;	17:49
			EPO; JPO;	
ļ			DERWENT;	
_	17784	residual with signal	IBM_TDB USPAT;	2003/02/22
	1,,01	l corduct wron orginar	US-PGPUB;	17:07
		£1	EPO; JPO;	=
			DERWENT;	1
	1		IBM_TDB	0000100100
-	10	(residual with signal) and (interfer\$ with synchroniz\$ with sequence)	USPAT;	2003/02/22
		with synchioniza with sequence)	US-PGPUB; EPO; JPO;	17:35
			DERWENT;	
			IBM TDB	
-	12080	interfer\$ with sequence	USPAT;	2003/02/22
1			US-PGPUB;	17:37
			EPO; JPO;	
			DERWENT; IBM TDB	
_	288	(interfer\$ with sequence) same demodulat\$	USPAT;	2003/02/22
		( correctly mass requestion, rame assumance)	US-PGPUB;	17:38
			EPO; JPO;	
			DERWENT;	!
1_	144	((interfer\$ with sequence) same	IBM_TDB USPAT;	2003/02/22
	1 144	demodulat\$) and synchroniz\$5	US-PGPUB;	17:39
		,,,,,,,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	48	(((interfer\$ with sequence) same	USPAT;	2003/02/22
	1	demodulat\$) and synchroniz\$5) and (interference with ratio)	US-PGPUB; EPO; JPO;	17:39
		,	DERWENT;	
			IBM_TDB	
-	0	6148041.URPN.	USPAT	2003/02/22
_	15	("2017000"   "AAE0E02"   "E111E2A"	HCDAT	17:47
-	15	("3917998"   "4450582"   "5111534"     "5119504"   "5161248"   "5191594"	USPAT	2003/02/22
	1	"5202903"   "5249181"   "5303393"		11.31
		"5343512"   "5363428"   "5390215"		
		"5566209"   "5615409"   "5796788").PN.		
-	4	("5202903"   "5390215"   "5566209"	USPAT	2003/02/22
1_	31957	"5615409").PN. interference with detect\$4	USPAT;	18:03
	3195/	THICETTETETICE MICH MECECCSA	US-PGPUB;	15:27
			EPO; JPO;	
			DERWENT;	
		link.nf.	IBM_TDB	0000/00/00
-	56	(interference with detect\$4) and SINR	USPAT;	2003/02/23
			US-PGPUB; EPO; JPO;	15:27
			DERWENT;	
			IBM_TDB	
-	0	6370131.URPN.	USPAT	2003/02/23
				15:37

_	20	5222106.URPN.	USPAT	2003/02/23
				15:37
_	2776	,	USPAT;	2003/02/23
	İ	with noise with ratio	US-PGPUB;	16:33
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
_	1231	((carrier or signal) with interference	USPAT;	2003/02/23
		with noise with ratio) and demodulat\$4	US-PGPUB;	16:33
			EPO; JPO;	1
			DERWENT;	1
			IBM_TDB	
_	791	(((carrier or signal) with interference	USPAT;	2003/02/23
		with noise with ratio) and demodulat\$4)	US-PGPUB;	16:33
		and sequence	EPO; JPO;	
		•	DERWENT;	· k
			IBM TDB	
-	402	((((carrier or signal) with interference	USPAT;	2003/02/23
		with noise with ratio) and demodulat\$4)	US-PGPUB;	16:34
		and sequence) and switch	EPO; JPO;	
		• '	DERWENT;	
			IBM TDB	
_	596	((((carrier or signal) with interference	USPAT;	2003/02/23
		with noise with ratio) and demodulat\$4)	US-PGPUB;	16:34
		and sequence) and (switch or select)	EPO; JPO;	İ
		•	DERWENT;	
			IBM TDB	
_	158	(((((carrier or signal) with interference	USPAT;	2003/02/23
		with noise with ratio) and demodulat\$4)	US-PGPUB;	16:35
		and sequence) and (switch or select)) and	EPO; JPO;	
		(interfer\$ with sequence)	DERWENT;	
	1	(Linealist, Massing and Automate)	IBM TDB	* 1
_	104	(((((carrier or signal) with interference	USPAT;	2003/02/23
		with noise with ratio) and demodulat\$4)	US-PGPUB;	16:35
		and sequence) and switch) and (interfer\$	EPO; JPO;	
		with sequence)	DERWENT;	
			IBM TDB	
_	57	((((((carrier or signal) with	USPAT;	2003/02/23
	3/	interference with noise with ratio) and	US-PGPUB;	16:35
		demodulat\$4) and sequence) and switch)	EPO; JPO;	
		and (interfer\$ with sequence)) and	DERWENT;	
		threshold	IBM TDB	
	86		USPAT;	2003/02/23
		interference with noise with ratio) and	US-PGPUB;	18:05
	-	demodulat\$4) and sequence) and (switch or	EPO; JPO;	
		select)) and (interfer\$ with sequence))	DERWENT;	1
		and threshold	IBM TDB	
_	2		USPAT;	2003/02/23
	1	17010020	US-PGPUB;	18:07
	1		EPO; JPO;	120.07
			DERWENT;	
	1		IBM TDB	